Supplemental Amendment dated June 2, 2008 Further Reply to OA of 8/24/2007

Docket No.: 66343-005-7

## IN THE CLAIMS

1. (Currently Amended) A wheel assembly which comprises a first wheel member, a second wheel member and a main body therebetween, said main body defining a slot or groove around a portion of a periphery thereof, a braking member which is movable along said slot between a first position out of contact with said first and second wheel members and a second position in contact with at least one of said first and second wheel members, blocking biasing means for preventing moving the braking member from moving from to said first position to said second potion, trigger means for activating the braking member to move from said first position to said second position with movement of said wheel assembly, and an EMR sensor for activating the trigger means, the blocking means being arranged to reset the braking member to the first position without manual interference.

## 2-6. (Canceled)

- 7. (Previously Presented) A wheel assembly according to Claim 1, wherein each of the first and second wheel members comprises a wheel and a wheel body, the diameter of the wheel body being less than the diameter of the wheel.
- 8. (Previously Presented) A wheel assembly according to Claim 7, a fork supporting said first and second wheel members and an axle fastening means.

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9. (Previously Presented) A wheel assembly according to Claim 1, including a peripheral brake foot.

- 10. (Canceled)
- 11. (Currently Amended) A wheel assembly according to Claim 1, wherein the trigger mechanism means includes a latch which is operably linked to the sensor.
- 12. (Canceled)
- 13. (Original) A wheel assembly according to Claim 1, wherein the EMR sensor senses at least one of radio waves and light waves.
- 14. (Original) A wheel assembly according to Claim 13, wherein the EMR sensor senses infra red light.
- 15. (Currently Amended) A vehicle braking assembly for a wheel which comprises a braking member arranged to move relative to a main body of the wheel between an inoperative and an operative position, blocking biasing means adapted to prevent resist the braking member from moving to an operative position and trigger means adapted to activate the braking member to move to an operative position, wherein the trigger means comprises a latch which is adapted to engage with a toothed portion of the body of the wheel.
- 16. (Canceled)
- 17. (Previously Presented) A vehicle braking assembly device according to Claim 15, wherein an inner portion of the wheel comprises recessed

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toothed region, positioned such that when the trigger is activated, the latch engages with a tooth.

- 18. (Previously Presented) A vehicle braking assembly device according to Claim 17, wherein when the brake is in the inoperable position, the latch is closed and the wheel and the recessed toothed portion of the wheel freely rotates, and when the trigger is activated, the latch engages with a toothed region of the recessed portion of the wheel which acts to move the brake from an inoperable position to an operable position.
- 19. (Previously Presented) A vehicle braking assembly device according to Claim 18, wherein the latch operates in a radial direction and the toothed portion of the wheel comprises a substantially circumferential recess.
- 20. (Previously Presented) A vehicle braking assembly device according to Claim 19, wherein the wheel is provided with a plurality of toothed recesses.
- 21. (Currently Amended) A vehicle braking assembly device according to Claim—16\_15, wherein the blocking biasing means comprises a resilient biasing member which urges the braking member into the inoperable inoperative position.
- 22. (Previously Presented) A vehicle braking assembly device according to Claim 21, wherein the biasing member comprises a resilient spring.

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23. (Currently Amended) A vehicle braking assembly device according

to Claim 22, wherein the spring is situated adjacent or around the an axle

of the wheel assembly.

24. (Previously Presented) A vehicle braking assembly device according

to Claim 23, wherein the wheel assembly is provided with an axial

housing for the resilient spring.

25. (Previously Presented) A vehicle braking assembly device according

to claim 15, wherein the braking mechanism is adapted to be

automatically reset.

26. (Previously Presented) A vehicle braking assembly device according

to Claim 25, including a second EMR source is provided which acts as a

resetting beam.

27. (Previously Presented) A vehicle braking assembly device according

to Claim 26, wherein the second EMR source triggers a solenoid, motor

and/or bellows to revert to its rest position.

28. (Previously Presented) A wheel assembly according to Claim 1,

wherein the EMR sensor is operably linked to an EMS tagging security

system.

29. (Previously Presented) A vehicle braking assembly device according

to Claim 15, including a solenoid or motor for operating the latch.

30. (Previously Presented) A vehicle braking assembly device according

to Claim 29, wherein the solenoid or motor is operably linked to a bellows.

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31. (Previously Presented) A vehicle braking assembly device according

to Claim 29, including a support power supply.

32. (Previously Presented) A vehicle braking assembly device according

to Claim 31, wherein the support power supply is a solid state battery.

33. (Previously Presented) A vehicle braking assembly device according

to Claim 29, including a programmable integrated chip to which the

solenoid is connected.

34. (Previously Presented) A vehicle braking assembly device according

to Claim 15, which comprises a generator.

35. (Previously Presented) A vehicle braking assembly device according

to claim 34, wherein the generator is connected to recharge the support

power supply.

36. (Previously Presented) A vehicle wheel assembly adapted to act as

a power generator comprises a fixed body member and a rotatably

mounted wheel member, wherein one of the body member and the wheel

member includes a stator and the other member includes a plurality of

permanent magnets which are of alternating polarity.

37. (Previously Presented) A vehicle wheel assembly according to Claim

36, wherein one of a wheel member and a wheel body member includes a

stator and the other member includes a plurality of permanent magnets

which are of alternating polarity.

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38. (Previously Presented) A vehicle wheel assembly according to Claim 36 or 37, wherein the body member includes a stator and the wheel member includes a plurality of permanent magnets.

39. (Canceled).